09698550_CLS.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 09698550 on June 06, 2006

```
Original Classifications
2 326/41
2 340/3.51
2 711/146

Cross-Reference Classifications
3 365/189.05
2 318/561
2 318/609
2 318/616
2 318/618
2 340/2.2
2 365/201
2 375/240.18
2 375/261
2 382/250

Combined Classifications
3 318/609
3 365/189.05
2 318/616
2 318/616
2 318/618
2 326/41
2 340/2.2
2 340/3.51
2 365/233
2 375/240.18
2 375/261
2 382/250
2 382/251
2 711/146
```

09698550_CLSTITLES.txt Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 09698550 on June 06, 2006 (1 OR, 2 XR) 318/609 Class 318 : ELECTRICITY: MOTIVE POWER SYSTEMS

SERVOMECHANISMS) ."Reset" systems (P.I.)

POSITIONAL SERVO SYSTEMS (E.G.,

(0 OR, 3 XR)
365 : STATIC INFORMATION STORAGE AND RETRIEVAL **365/189.05** Class 365/189.01 READ/WRITE CIRCUIT 365/189.05 .Having particular data buffer or latch

318/561 (0 OR, 2 XR)318 : ELECTRICITY: MOTIVE POWER SYSTEMS Class 318/560 POSITIONAL SERVO SYSTEMS (E.G., SERVOMECHANISMS)

.Adaptive or optimizing systems including 318/561 bang-bang" servos

2 318/616 (0 OR, 2 XR)318 : ELECTRICITY: MOTIVE POWER SYSTEMS Class POSITIONAL SERVO SYSTEMS (E.G., 318/560 SERVOMECHANISMS) 318/611 .With stabilizing features (e.g., anti-hunting, damping)

.. By auxiliary feedback loop 318/615 318/616 ...Rate feedback

318/560

318/609

.

(0 OR, 2 XR) Class 318 : ELECTRICITY: MOTIVE POWER SYSTEMS 318/560 POSITIONAL SERVO SYSTEMS (E.G., SERVOMECHANISMS)

318/611 .With stabilizing features (e.g., anti-hunting, damping)

318/615 ... By auxiliary feedback loop

318/616 ...Rate feedback

318/618Tachometer feedback

(2 OR, 0 XR) 2 326/41

326 : ELECTRONIC DIGITAL LOGIC CIRCUITRY Class 326/37 MULTIFUNCTIONAL OR PROGRAMMABLE (E.G., UNIVERSAL, ETC.)

326/39

.Array (e.g., PLA, PAL, PLD, etc.)
..Significant integrated structure, layout, or 326/41 layout interconnections

2 340/2.2

(0 OR, 2 XR)
340 : COMMUNICATIONS: ELECTRICAL Class 340/825 **SELECTIVE**

.Path selection 340/2.1

340/2.2 ... Channel selecting matrix

340/3.51

(2 OR, 0 XR) 340 : COMMUNICATIONS: ELECTRICAL Class

340/825 **SELECTIVE**

340/3.1

340/3.5 .. Including addressing 340/3.51 ...Polling or roll call

```
09698550_CLSTITLES.txt
                 (0 OR, 2 XR)
365 : STATIC INFORMATION STORAGE AND RETRIEVAL
2 365/201
         Class
         365/189.01
365/201
                        READ/WRITE CIRCUIT
                        .Testing
                 (1 OR, 1 XR)
365 : STATIC INFORMATION STORAGE AND RETRIEVAL
2 365/233
        Class
         365/230.01
                        ADDRESSING
         365/233
                        .Sync/clocking
                 (0 OR, 2 XR)
375 : PULSE OR DIGITAL COMMUNICATIONS
  375/240.18
        Class
        375/240
375/240.01
                        BANDWIDTH REDUCTION OR EXPANSION
                        .Television or motion video signal
        375/240.18
                        .. Transform
  375/261
                  (0 \text{ OR}, 2 \text{ XR})
                 375 : PULSE OR DIGITAL COMMUNICATIONS
        Class
        375/259
                        SYSTEMS USING ALTERNATING OR PULSATING CURRENT
        375/260
                        .Plural channels for transmission of a single
                            pulse train
        375/261
                        ..Quadrature amplitude modulation
                  (0 OR, 2 XR)
2
  382/250
                 382 : IMAGE ANALYSIS
        Class
        382/232
                        IMAGE COMPRESSION OR CODING
        382/248
                        .Transform coding
        382/250
                        ..Discrete cosine or sine transform
                 (1 OR, 1 XR)
382 : IMAGE ANALYSIS
  382/251
        Class
        382/232
                       IMAGE COMPRESSION OR CODING
        382/251
                        .Quantization
  711/146
                  (2 OR, 0 XR)
                 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
        Class
                          SYSTEMS: MEMORY
                       STORAGE ACCESSING AND CONTROL
        711/100
        711/117
                        .Hierarchical memories
        711/118
                       ...Caching
        711/141
                        ...Coherency
        711/146
                        ....Snooping
```

PLUS Search Results for S/N 09698550, Searched June 06, 2006

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.